

0010/PTO Rev. 6/95	U.S. Department of Commerce Patent and Trademark Office	Attorney Docket Number	3331 US
		First Named Inventor	Nikhil Balram
<i>COMPLETE IF KNOWN</i>			
		Application Number	Not Yet Assigned
		Filing Date	Even Date Herewith
		Group Art Unit	Not Yet Assigned
<input checked="" type="checkbox"/> Declaration Submitted with Initial Filing		OR	<input type="checkbox"/> Declaration Submitted after Initial Filing
		Examiner Name	Not Yet Assigned

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**TIMING AND CONTROL FOR DEINTERLACING AND ENHANCEMENT OF
NON-DETERMINISTICALLY ARRIVING INTERLACED VIDEO DATA**

the specification of which

(Title of the Invention)

is attached hereto

OR

was filed on (MM/DD/YYYY) [] as United States Application Number or PCT International Application Number [] and was amended on (MM/DD/YYYY) [] (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37 Code of Federal Regulations. § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code § 119 (a)-(d) or § 385(b) of any foreign application(s) for patent or inventor's certificate, or § 365 (a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached? YES	Certified Copy Attached? NO
			[]	[]	[]
			[]	[]	[]
			[]	[]	[]
			[]	[]	[]
			[]	[]	[]

Additional foreign application numbers are listed on a supplemental priority sheet attached hereto:

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)	<input type="checkbox"/> Additional provisional application numbers are listed on a supplemental sheet attached hereto.

DECLARATION

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I hereby claim the benefit under Title 35, United States Code § 120 of any United States application(s), or § 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35, United States Code § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application Number	PCT Parent Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (if applicable)

Additional U.S. or PCT international application numbers are listed on a supplemental priority sheet attached hereto.

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Name	Registration Number	Name	Registration Number
Greg T. Sueoka Leif Sloan	33,800 37,942	Sanjay Prasad	36,247

Additional attorney(s) and/or agent(s) named on a supplemental sheet attached hereto.

Please direct all correspondence to:

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Sole or First Inventor: A petition has been filed for this unsigned inventor

Given Name	Nikhil	Middle Initial	n/a	Family Name	Balram	Suffix e.g. Jr.	n/a
Inventor's Signature					Date	7/23/98	

Residence: City	Mountain View	State	CA	Country	U.S.A.	Citizenship	India
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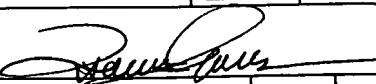
Mailing Address	387 Foxborough Drive						
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Mailing Address							
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City	Mountain View	State	CA	Zip	94041	Country	U.S.A.
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Additional inventors are being named on supplemental sheet(s) attached hereto

DECLARATION					ADDITIONAL INVENTOR(S) Supplemental Sheet				
Name of Additional Joint Inventor, if any:					<input type="checkbox"/> A petition has been filed for this unsigned inventor				
Given Name	Sai-Kit		Middle Initial	n/a	Family Name	Tong		Suffix e.g. Jr.	n/a
Inventor's Signature						Date	7/27/98		
Residence: City	San Jose		State	CA	Country	U.S.A.		Citizenship	Hong Kong
Mailing Address	2929 Prairie Lane								
Mailing Address									
City	San Jose		State	CA	Zip	95127	Country	U.S.A.	
Name of Additional Joint Inventor, if any:	<input type="checkbox"/> A petition has been filed for this unsigned inventor								
Given Name	Takatoshi		Middle Initial	n/a	Family Name	Ishii		Suffix e.g. Jr.	n/a
Inventor's Signature						Date	7/24/98		
Residence: City	Sunnyvale		State	CA	Country	U.S.A.		Citizenship	Japan
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Mailing Address									
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Name of Additional Joint Inventor, if any:	<input type="checkbox"/> A petition has been filed for this unsigned inventor								
Given Name	Lutz		Middle Initial	n/a	Family Name	Filor		Suffix e.g. Jr.	n/a
Inventor's Signature						Date	7/26/98		
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City	Sunnyvale		State	CA	Zip	94087	Country	U.S.A.	
Name of Additional Joint Inventor, if any:	<input type="checkbox"/> A petition has been filed for this unsigned inventor								
Given Name	Qiang		Middle Initial	n/a	Family Name	Li		Suffix e.g. Jr.	n/a
Inventor's Signature						Date	7-23-98		
Residence: City	Fremont		State	CA	Country	U.S.A.		Citizenship	China
Mailing Address	2086 Arbutus Court								
Mailing Address									
City	Fremont		State	CA	Zip	94539	Country	U.S.A.	
<input checked="" type="checkbox"/> Additional inventors are being named on supplemental sheet(s) attached hereto									

DECLARATION					ADDITIONAL INVENTOR(S) Supplemental Sheet				
Name of Additional Joint Inventor, if any:					<input type="checkbox"/> A petition has been filed for this unsigned inventor				
Given Name	Thomas	Middle Initial	C.	Family Name	Young			Suffix e.g. Jr.	n/a
Inventor's Signature						Date	7/23/1998		
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Name of Additional Joint Inventor, if any:					<input type="checkbox"/> A petition has been filed for this unsigned inventor				
Given Name	Julie	Middle Initial	n/a	Family Name	Zhang			Suffix e.g. Jr.	n/a
Inventor's Signature						Date	7/23/1998		
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